

09/690,353

Trying 3106016892...Open

Welcome to STN International! Enter x:x  
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TERMINAL (ENTER 1, 2, 3, OR ?):2

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NEWS 1 Web Page URLs for STN Seminar Schedule - N. America  
NEWS 2 Dec 17 The CA Lexicon available in the CAPLUS and CA files  
NEWS 3 Feb 06 Engineering Information Encompass files have new names  
NEWS 4 Feb 16 TOXLINE no longer being updated  
NEWS 5 Apr 23 Search Derwent WPINDEX by chemical structure  
NEWS 6 Apr 23 PRE-1967 REFERENCES NOW SEARCHABLE IN CAPLUS AND CA  
NEWS 7 May 07 DGENE Reload  
NEWS 8 Jun 20 Published patent applications (A1) are now in USPATFULL  
NEWS 9 JUL 13 New SDI alert frequency now available in Derwent's  
DWPI and DPCI  
NEWS 10 Aug 23 In-process records and more frequent updates now in  
MEDLINE  
NEWS 11 Aug 23 PAGE IMAGES FOR 1947-1966 RECORDS IN CAPLUS AND CA  
NEWS 12 Aug 23 Adis Newsletters (ADISNEWS) now available on STN  
NEWS 13 Sep 17 IMSworld Pharmaceutical Company Directory name change  
to PHARMASEARCH  
NEWS 14 Oct 09 Korean abstracts now included in Derwent World Patents  
Index  
NEWS 15 Oct 09 Number of Derwent World Patents Index updates increased  
NEWS 16 Oct 15 Calculated properties now in the REGISTRY/ZREGISTRY File  
NEWS 17 Oct 22 Over 1 million reactions added to CASREACT  
NEWS 18 Oct 22 DGENE GETSIM has been improved  
NEWS 19 Oct 29 AAASD no longer available  
  
NEWS EXPRESS August 15 CURRENT WINDOWS VERSION IS V6.0c,  
CURRENT MACINTOSH VERSION IS V6.0 (ENG) AND V6.0J (JP),  
AND CURRENT DISCOVER FILE IS DATED 07 AUGUST 2001  
NEWS HOURS STN Operating Hours Plus Help Desk Availability  
NEWS INTER General Internet Information  
NEWS LOGIN Welcome Banner and News Items  
NEWS PHONE Direct Dial and Telecommunication Network Access to STN  
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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\*\*\*\*\* STN Columbus \*\*\*\*\*

FILE 'HOME' ENTERED AT 16:08:03 ON 01 NOV 2001

=> fil reg  
COST IN U.S. DOLLARS  
FULL ESTIMATED COST

| SINCE FILE | TOTAL   |
|------------|---------|
| ENTRY      | SESSION |
| 0.15       | 0.15    |

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FILE 'REGISTRY' ENTERED AT 16:08:30 ON 01 NOV 2001  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
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STRUCTURE FILE UPDATES: 31 OCT 2001 HIGHEST RN 365971-54-6  
DICTIONARY FILE UPDATES: 31 OCT 2001 HIGHEST RN 365971-54-6

TSCA INFORMATION NOW CURRENT THROUGH July 7, 2001

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER see  
HELP CROSSOVER for details.

Calculated physical property data is now available. See HELP PROPERTIES  
for more information. See STNote 27, Searching Properties in the CAS  
Registry File, for complete details:  
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=>

Uploading 690353.str

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 16:14:13 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE

100.0% PROCESSED 0 ITERATIONS 0 ANSWERS  
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*  
PROJECTED ITERATIONS: 0 TO 0  
PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s l1 full

FULL SEARCH INITIATED 16:14:19 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 1 TO ITERATE

100.0% PROCESSED 1 ITERATIONS 0 ANSWERS  
SEARCH TIME: 00.00.01

L3 0 SEA SSS FUL L1

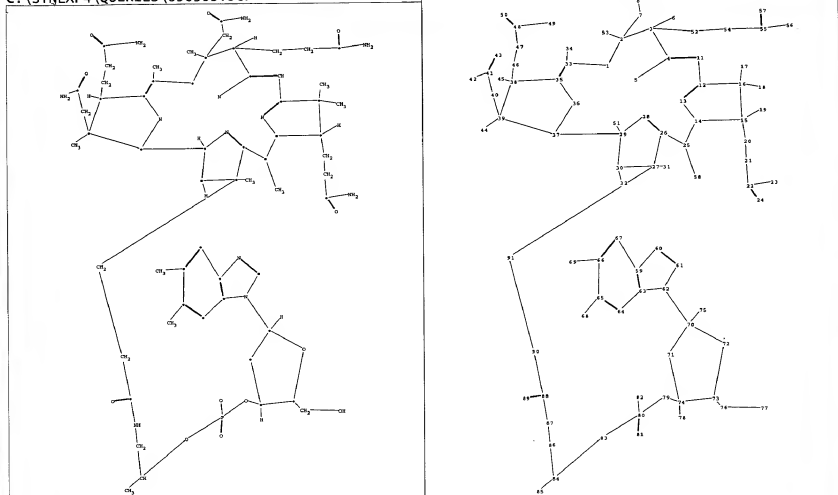
=> log y

| COST IN U.S. DOLLARS | SINCE FILE ENTRY | TOTAL SESSION |
|----------------------|------------------|---------------|
| FULL ESTIMATED COST  | 136.66           | 136.81        |

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STN INTERNATIONAL LOGOFF AT 16:15:17 ON 01 NOV 2001

C:\STNEXP4\QUERIES\690353.str



chain nodes :

5 6 7 8 9 10 17 18 19 20 21 22 23 24 31 32 34 40 41 42 43 44 45 46  
47 48 49 50 51 52 53 54 55 56 57 58 68 69 75 76 77 78 79 80 81 82 83  
84 85 86 87 88 89 90 91

ring nodes :

1 2 3 4 11 12 13 14 15 16 25 26 27 28 29 30 33 35 36 37 38 39 59 60  
61 62 63 64 65 66 67 70 71 72 73 74

chain bonds :

2-7 2-53 3-6 3-52 4-5 7-8 8-9 8-10 15-19 15-20 16-17 16-18 20-21 21-22 22-23  
22-24 25-58 27-31 27-91 29-51 30-32 33-34 38-45 38-46 39-40 39-44 40-41 41-42  
41-43 46-47 47-48 48-49 48-50 52-54 54-55 55-56 55-57 62-70 65-68 66-69 70-75  
73-76 74-78 74-79 76-77 79-80 80-81 80-82 80-83 83-84 84-85 84-86 86-87 87-88  
88-89 88-90 90-91

ring bonds :

1-2 1-33 2-3 3-4 4-11 11-12 12-13 12-16 13-14 14-15 14-25 15-16 25-26 26-27  
26-28 27-30 28-29 29-30 29-37 33-35 35-36 35-38 36-37 37-39 38-39 59-60 59-63  
59-67 60-61 61-62 62-63 63-64 64-65 65-66 66-67 70-71 70-72 71-74 72-73 73-74

exact/norm bonds :

1-2 1-33 2-3 3-4 4-5 4-11 8-9 8-10 11-12 12-13 12-16 13-14 14-15 14-25 15-16  
22-23 22-24 25-26 26-27 26-28 27-30 28-29 29-30 29-37 33-35 35-36 35-38 36-37  
37-39 38-39 41-42 41-43 48-49 48-50 55-56 55-57 59-60 60-61 61-62 62-63 62-70  
70-71 70-72 71-74 72-73 73-74 74-79 79-80 80-81 80-82 80-83 83-84 87-88 88-89

exact bonds :

2-7 2-53 3-6 3-52 7-8 15-19 15-20 16-17 16-18 20-21 21-22 25-58 27-31 27-91  
29-51 30-32 33-34 38-45 38-46 39-40 39-44 40-41 46-47 47-48 52-54 54-55 65-68  
66-69 70-75 73-76 74-78 76-77 84-85 84-86 86-87 88-90 90-91

normalized bonds :

59-63 59-67 63-64 64-65 65-66 66-67

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS 10:CLASS  
11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:CLASS 18:CLASS 19:CLASS  
20:CLASS 21:CLASS 22:CLASS 23:CLASS 24:CLASS 25:Atom 26:Atom 27:Atom 28:Atom  
29:Atom

30:Atom 31:CLASS 32:CLASS 33:Atom 34:CLASS 35:Atom 36:Atom 37:Atom 38:Atom  
39:Atom 40:CLASS 41:CLASS 42:CLASS 43:CLASS 44:CLASS 45:CLASS 46:CLASS 47:CLASS  
48:CLASS 49:CLASS 50:CLASS 51:CLASS 52:CLASS 53:CLASS 54:CLASS 55:CLASS 56:CLASS  
57:CLASS 58:CLASS 59:Atom 60:Atom 61:Atom 62:Atom 63:Atom 64:Atom 65:Atom 66:Atom  
67:Atom 68:CLASS 69:CLASS 70:Atom 71:Atom 72:Atom 73:Atom 74:Atom 75:CLASS  
76:CLASS 77:CLASS 78:CLASS 79:CLASS 80:CLASS 81:CLASS 82:CLASS 83:CLASS 84:CLASS  
85:CLASS 86:CLASS 87:CLASS 88:CLASS 89:CLASS 90:CLASS 91:CLASS